## **Avionics Technicians (49-2091)**

**Occupation description:** Install, inspect, test, adjust, or repair avionics equipment, such as radar, radio, navigation, and missile control systems in aircraft or space vehicles.

#### **Employment and Job Openings**

	Average employment			Average annual openings			
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total	
Alaska	175	181	3.4	1	4	5	
<b>United States</b>	18,600	19,800	7.0	120	460	580	

#### Job outlook

Alaska: Alaska's employment growth is low with low employment opportunities. Read more.

#### 2013 Wages **2**

	Mean Wage and 95% Confidence Interval		Wage by Percentile			
	Low	Mean	High	10th	Median	90th
United States	n/a	27.38	n/a	17.76	26.92	38.25
Alaska	29.24	32.63	36.02	23.32	33.52	43.35

#### **Labor Force Indicators**

2012 Worker Characteristics					
<b>Total workers</b>	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus	
70	9	12.9	72.3	49.2	

2012 Potential Supply				
Qualified but working in another occupation	20			
Currently employed in a lower paid occupation	5			
UI claimants previously working in occupation	2			

2012 ALEXsys Employment Data				
Number of registrants	92			
Number of job position postings	5			
Ratio of registrants to job position postings	18.4			

#### Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Postsecondary non-degree award Work experience: None On-the-job training: None

# Training Resources

Degree

### **Embry-Riddle Aeronautical University**

Aviation Security BA

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